PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Matthew W. Poisson

Serial No.

10/706,601

Filing Date

November 12, 2003

For

VIRTUAL PRIVATE NETWORK MANAGER GUI WITH

LINKS FOR USE IN CONFIGURING A VIRTUAL

PRIVATE NETWORK

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicant submits this statement. This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure. The patents, publications and other information herein are listed below and on the attached Form PTO/SB/08. In accordance with 37 C.F.R. §1.98(d), these references were previously cited by or submitted to, the Office in parent patent application Serial No. 09/285,558, and therefore copies of the cited references are not required.

U.S. Patent No.	<u>Inventor</u>	<u>Date</u>
5,751,967	Raab et al.	May 12, 1998
5,802,286	Dere et al.	September 1, 1998
5,825,891	Levesque et al.	October 20, 1998
5,862,339	Bonnaure et al.	January 19, 1999
5,864,604	Moen et al.	January 26, 1999

DOCKET NO. BA0434C (NORT10-00363) CONTINUATION PATENT

U.S. Patent No.	Inventor	<u>Date</u>
5,864,666	Shrader	January 26, 1999
5,926,463	Ahearn et al.	July 20, 1999
5,963,913	Henneuse et al.	October 5, 1999
5,966,128	Savage et al.	October 12, 1999
5,978,848	Maddalozzo, Jr. et al.	· ·
5,987,135	Johnson et al.	November 16, 1999
5,987,513	Prithviraj et al.	November 16, 1999
6,041,166	Hart et al.	March 21, 2000
6,041,347	Harsham et al.	March 21, 2000
6,046,742	Chari	April 4, 2000
6,061,334	Berlovitch et al.	May 9, 2000
6,075,776	Tanimoto et al.	June 13, 2000
6,079,020	Liu	June 20, 2000
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6,092,113	Maeshima et al.	July 18, 2000
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6,115,736	Devarakonda et al.	September 5, 2000
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6,188,691	Barkai et al.	February 13, 2001
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6,226,751	Arrow et al.	May 1, 2001
6,233,618	Shannon	May 15, 2001
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6,259,448	McNally et al.	July 10, 2001
6,272,537	Kekic et al.	August 7, 2001
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6,304,909	Mullaly et al.	October 16, 2001
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6,330,562	Boden et al.	December 11, 2001
6,369,840	Barnett et al.	April 9, 2002
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DOCKET NO. BA0434C (NORT10-00363) CONTINUATION PATENT

<u>U.S. Patent No.</u> <u>Inventor</u> <u>Date</u>

6,526,442 Stupek, Jr. et al. February 25, 2003

Foreign Patent No. Country Date

WO 97/50210 PCT December 31, 1997 EP 0838930 A2 Europe April 29, 1998

Publications

Configuring and Maintaining Networks with Optivity NET Configurator 2.0 Manual, Bay Networks, October 1998.

New Oak Communications Extranet Access Switch Adminstrator's Guide Manual, December 1997.

Rooney, et al.: "The Tempest: A Framework for Safe, Resource-Assured, Programmable Networks", IEEE Communications Magazine, October 1998, pp. 42-53.

Kositpaiboon, Rungroj, et al.: "Customer Network Management for B-ISDN/ATM Services", Communications, 1993, ICC 1993 Geneva, Technical Program, Conference Record, IEEE International Conference.

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above Patents and to question the relevance and materiality of the Patents and Publications listed herein, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement.

Respectfully submitted,

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Sir:

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

The undersigned hereby certifies that the following documents:

- 1. Information Disclosure Statement;
- 2. Form PTO/SB/08A&B; and
- 3. A postcard receipt;

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 28, 2004.

Date: 4 28

Date: 4/28/2004

Docket Clerk - DM/NORT

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PTO/SB/08A (10-01)
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Substitut	e for form 1449A/P1	го		Complete if Known		
	DILL TION		201 001105	Application Number	10/706,601	
INFO	RMATION	וטו	SCLOSURE	Filing Date	November 12, 2003	
STA	rement e	SY A	APPLICANT	First Named Inventor	Matthew W. Poisson	
			,	Art Unit	(not yet assigned)	
((use as many sheets as necessary)			Examiner Name	(not yet assigned)	
Sheet	1	of	4	Attorney Docket Number BA0434C (NORT10-00		

	U.S. PATENT DOCUMENTS							
Examiner Initials			ment Number r- Kind Code²(if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA	US-	5,751,967	05/12/1998	Raab et al.			
	AB	US-	5,802,286	09/01/1998	Dere et al.			
	AC	US-	5,825,891	10/20/1998	Levesque et al.			
	AD	US-	5,862,339	01/19/1999	Bonnaure et al.			
	AE	US-	5,864,604	01/26/1999	Moen et al.			
	AF	US-	5,864,666	01/26/1999	Shrader			
	AG	US-	5,926,463	07/20/1999	Ahearn et al.			
	AH	us-	5,963,913	10/05/1999	Henneuse et al.			
	ΑI	US-	5,966,128	10/12/1999	Savage et al.			
	AJ	US-	5,978,848	11/02/1999	Maddalozzo, Jr. et al.			
	AK	US-	5,987,135	11/16/1999	Johnson et al.			
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	AQ	US-	6,075,776	06/13/2000	Tanimoto et al.			
	AR	US-	6,079,020	06/20/2000	Liu			
	AS	US-	6,085,238	07/04/2000	Yuasa et al.			
	AT	us-	6,085,243	07/04/2000	Fletcher et al.			

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	No.1	Country Code 3 -Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear					
	ΑÜ	WO 97/50210	12/31/1997							
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute	e for form 1449A/P	то		Complete if Known		
INIEO	DMATION		201 001105	Application Number	10/706,601	
INFO	RIVIATION	וטו	SCLOSURE	Filing Date	November 12, 2003	
STA	LEMENT E	3Y A	APPLICANT	First Named Inventor	Matthew W. Poisson	
				Art Unit	(not yet assigned)	
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Sheet	2	of	4	Attorney Docket Number BA0434C (NORT10-00		

	U.S. PATENT DOCUMENTS								
Examiner Initials		Document Number Number- Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	BA	us- 6,092,113	07/18/2000	Maeshima et al.					
	BB	us- 6,092,200	07/18/2000	Muniyappa et al.					
	BC	us- 6,115,736	09/05/2000	Devarakonda et al.					
	BD	us- 6,148,337	11/14/2000	Estberg et al.					
	BE	us- 6,188,691	02/13/2001	Barkai et al.					
a common and	BF	us- 6,205,488	03/20/2001	Casey et al.					
	BG	us- 6,209,031	03/27/2001	Casey et al.					
	ВН	2 - 1 - 2 - 2	04/17/2001	McCloghri et al.					
	BI	us- 6,223,218	04/24/2001	Ilijima et al.	200 TO TO THE TOTAL THE TO				
	BJ	us- 6,226,751	05/01/2001	Arrow et al.	10 m				
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	BM		07/03/2001	Skopp et al.					
	BN	us- 6,259,448	07/10/2001	McNally et al.	William Committee and the committee of t				
	BO	US- 6,272,537	08/07/2001	Kekic et al.					
	BP	us- 6,282,175	08/28/2001	Steele et al.					
	BQ	us- 6,286,050	09/04/2001	Pullen et al.					
	BR		10/16/2001	Mullaly et al.					
	BS	us- 6,308,206	10/23/2001	Singh	AND THE PARTY OF T				
Ī	BT	us- 6,330,562	12/11/2001	Boden et al.	Contraction of the Contraction o				

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Complete if Known Substitute for form 1449A/PTO **Application Number** 10/706,601 INFORMATION DISCLOSURE Filing Date November 12, 2003 STATEMENT BY APPLICANT **First Named Inventor** Matthew W. Poisson Art Unit (not yet assigned) (use as many sheets as necessary) Examiner Name (not yet assigned) BA0434C (NORT10-00363) Attorney Docket Number of Sheet

			U.S. PATE	ENT DOCUMENTS	
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	CA	us- 6,369,840	04/09/2002	Barnett et al.	
	CB	us- 6,374,293	04/16/2002	Dev et al.	
	CC	us- 6,374,296	04/16/2002	Lim et al.	
	CD	us- 6,408,336	06/18/2002	Schneider et al.	
	CE	us 6,526,442	02/25/2003	Stupek, Jr. et al.	
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Substitute fo	or form 1449B/PTO			Complete if Known		
			OL COURT	Application Number		
INFORMATION DISCLOSURE				Filing Date		
STATEMENT BY APPLICANT				First Named Inventor		
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(use as many sheets as necessary)				Examiner Name		
Sheet	4	of	4	Attorney Docket Number		

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS									
Examiner Initials	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²						
	DA	Configuring and Maintaining Networks with Optivity NET Configurator 2.0 Manual, Bay Networks, October 1998.							
	DB	New Oak Communications Extranet Access Switch Adminstrator's Guide Manual, December 1997.							
	DC	Rooney, et al.: "The Tempest: A Framework for Safe, Resource-Assured, Programmable Networks", IEEE Communications Magazine, October 1998, pp. 42-53.							
	DD	Kositpaiboon, Rungroj, et al.: "Customer Network Management for B-ISDN/ATM Services", Communications, 1993, ICC 1993 Geneva, Technical Program, Conference Record, IEEE International Conference.							

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